

IAP12 Rec'd PCT/PTO 19 MAY 2006

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1

of 2

**Complete if Known**

Application Number	Not Yet Assigned
Filing Date	Even Date Herewith
First Named Inventor	Toshinori MORIGA
Group Art Unit	
Examiner Name	
Attorney Docket Number	MORIGA2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
→	AM	US-2002-040089	04-04-2002	Hireoi YOKOTA	
→	AN	US-2002-101043	08-01-2002	Toshinori MORIGA Et Al.	
→	AO	US-2003-087980	05-08-2003	Toshinori MORIGA Et Al.	
→	AP	US-2004-209970	10-21-2004	Toshinori MORIGA Et Al.	
→	AQ	US-2003-181589	09-25-2003	Brinkman Larry FRANK	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> Number <sup>1</sup> Kind Code <sup>2</sup> (if known)				
	AA	JP A 58 067780	04-22-1983	Fukuoka Patsumingu Kktoyo Seikan Kaisha Ltd.		ABS
	AB	JP A 61 009481	01-17-1986	Nippon Kagaku Kenkyusho:KK		ABS
	AC	JP A 83 008685	01-14-1988	Yokohama Rubber Co. Ltd.the		ABS
	AD	JP A 08 087733	03-12-1996	Mitsubishi Chem Corp		ABS
→	AE	JP A 2002 060727	02-26-2002	Nippon Polyurethane Ind Co. Ltd.		ABS
→	AF	JP A 2002 193315	07-10-2002	Toyo Seikan Kaisha Ltd		ABS
→	AG	JP A 2003 205963	07-22-2003	Toyo Seikan Kaisha Ltd		ABS
→	AH	JP A 2004 027194	01-29-2004	Rohm & Haas Co		ABS
	AI	JP A 2004 075071	03-11-2004	Toyo Seikan Kaisha Ltd.		ABS
	AJ	JP A 2004 149682	05-27-2004	Sanyo Electric Co.		ABS
	AK	JP A 2004 359760	12-24-2004	Toyo Seikan Kaisha Ltd		ABS
	AL	JP A 2005 132934	05-26-2005	Nippon Polyurethane Ind Co. Ltd.		ABS

/Michael Leonard/

10/29/2009

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